



**GOVERNMENT OF TAMIL NADU**

**HIGHWAYS DEPARTMENT**

**SCHEDULE OF RATES**

**BASIC RATES  
(EXCLUDING GST & OTHER TAXES)**

**2021 - 2022**

**(WITH EFFECT FROM 13.09.2021)**

**PROCEEDINGS OF THE DIRECTOR GENERAL,  
HIGHWAYS, GUINDY, CHENNAI- 600 025**

**PRESENT: THIRU.B.R.KUMAR M.E.**

**Proceedings No. 2744/ TC/ DG /2021 Dated 13.09.2021.**

Sub: Highways Department - **Schedule of Rates with Basic Rates for the year 2021 - 2022** for adoption in the preparation of estimates with effect from **13.09.2021** - Approved - Communicated - Regarding.

Ref: Engineer-in-Chief (Buildings) & Chief Engineer (Buildings), Chennai Region, PWD, Chennai-5, Proceedings No. HDO (A)/ 00926/ 2021-1, dated 13.09.2021.

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The committee for Schedule of Rates has approved the Schedule of Rates with Basic Rates (exclusive of all taxes and GST) for the year **2021-22** for Highways Department as below with effect from **13.09.2021**.

**Rates for Labour:**

The Basic Rates of Labour in Public Works Department Schedule of rates are increased by 12% for Highly Skilled, Skilled, Semi-Skilled and Unskilled labour over the Schedule of Rates for the year 2020-21. Based on that, the rates for road work labours of Highways Department have been worked out by increasing the previous year 2020-21 rates by 12% for Skilled, Semi-Skilled and Unskilled labour. Hence, the labour rates for Highways Department are increased by 12% above the previous year 2020-21 basic rates and rounded off to the nearest one rupee, as in the Annexure-I.

**Rates for IRC Metals:**

The Basic Rates of ISS metals in Public Works Department Schedule of rates for the year 2021-22 are increased in the range of 2.33% to 2.49% over that of the previous year 2020-21 Schedule of Rates. The increase in percentages at which the Public Works Department Basic Rates of ISS metals arrived at are taken into account for finalizing the Basic Rates of IRC metals in Schedule of Rates for Highways Department. Based on that, for road works, the Basic Rates of IRC metals

have been worked out by increasing the previous year 2020-21 Basic Rates approved by Highways Department in the range of 2.24% to 2.49% and rounded off to the nearest one rupee, as in the Annexure-II.

**Conveyance Charges:**

The Conveyance Charges approved by the Public Works Department for 2021-22 may be followed by Highways Department also.

**General Conditions :**

The General note applicable to Highways Department has been appended and the General note in Public Works Department Schedule of Rates for the year 2021-22 has also to be followed.

The present Schedule of Rates consisting of Basic Rates of Labour and IRC Metals exclusively for Highways as in Annexure and Conveyance Table will come into force with effect from 13.09.2021.

The Schedule of Rates with Basic Rates (exclusive of all taxes and GST) for the year 2021-22 for Highways Department approved by the committee is herewith forwarded to all the Chief Engineers, Superintending Engineers and Divisional Engineers. They are requested to communicate the same to their sub-ordinate officers for adoption.

The receipt of this proceedings along with enclosures shall be acknowledged.

**Encl.:** Schedule of Rates with Basic Rates for the year 2021-22.

**Sd/ -  
B.R.KUMAR, M.E.,  
DIRECTOR GENERAL,  
HIGHWAYS.**

**To**

The Chief Engineer (Highways), Construction & Maintenance, Chennai-25.

The Chief Engineer (Highways), Planning, Designs & Investigation, Chennai-25.

The Deputy Secretary to Government, Finance Department, Chennai-09.

**Copy to**

The Principal Secretary to Government, Highways and Minor Ports Department, Chennai -09.



The Additional Chief Secretary to Government, Public Works Department, Chennai -09.

The Additional Chief Secretary to Government, Municipal Administration and Water Supply Department, Chennai-09

The Principal Secretary to Government, Rural Development and Panchayat Raj, Chennai-09

All the Chief Engineers (Highways), Chennai - 25

The Director, Highways Research Station, Chennai - 25

The Project Director, Tamil Nadu Road Sector Project-II, Chennai -28

The Project Director, Chennai Kanyakumari Industrial Corridor, Project Chennai -25

The Project Director, Chennai Peripheral Ring Road, Chennai -25

The Executive Director, Tamil Nadu Road Infrastructure Development Corporation, Chennai -02

The Chief General Manager, Tamil Nadu Road Development Company Ltd., Chennai -28

The Engineer-in-Chief, WRD & Chief Engineer (General), Public Works Department, Chennai-05

The Engineer-in-Chief (Buildings) & Chief Engineer (Buildings), Chennai Region, Public Works Department, Chennai-05

All the Superintending Engineers / Divisional Engineers of Highways Department.

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**JOINT DIRECTOR,  
ADMINISTRATION, HIGHWAYS.**  


## **HIGHWAYS DEPARTMENT**

### **Schedule of Rates for the year 2021-22**

#### **Annexure-I**

#### **Rates for Labour**

**Rates in Rupees**

<b>S.No.</b>	<b>Description</b>	<b>Unit</b>	<b>Basic Rates approved for the year 2021-22 (exclusive of all taxes and GST) (w.e.f. 13.09.2021)</b>
<b>I</b>	<b>Skilled Category</b>		
1	Bitumen Heat Master Operator	Day	734.00
2	Bitumen Raker Man	Day	734.00
3	Mini Hot Mix Plant Operator	Day	734.00
4	Bitumen Sprayer Man	Day	705.00
5	Guniting Gun Operator	Day	669.00
<b>II</b>	<b>Semi-Skilled Category</b>		
6	Head Mazdoor	Day	654.00
7	Guniting Plant Operator	Day	641.00
8	Mazdoor I	Day	635.00
<b>III</b>	<b>Un-Skilled Category</b>		
9	Mazdoor II	Day	515.00

**Sd/ -**

**B.R.KUMAR, M.E.,  
DIRECTOR GENERAL,  
HIGHWAYS.**

/ True copy /

**JOINT DIRECTOR,  
ADMINISTRATION, HIGHWAYS.**

*h. j. g.*  
13/09/2021

## **HIGHWAYS DEPARTMENT**

### **Schedule of Rates for the year 2021-22**

#### **Annexure-II**

#### **Rates of Materials**

**Hard Broken Stone IRC Standard: Hand Broken/ Machine Crushed**

**Rates in Rupees**

<b>S.No.</b>	<b>Description</b>	<b>Unit</b>	<b>Basic Rates approved for the year 2021-22 (exclusive of all taxes and GST) (w.e.f. 13.09.2021)</b>
1	90 mm. Size	One Cum.	443.00
2	75 mm. Size	One Cum.	495.00
3	63 mm. Size	One Cum.	640.00
4	53 mm. Size	One Cum.	781.00
5	46.50 mm. Size	One Cum.	1050.00
6	45 mm. Size	One Cum.	1050.00
7	37.50 mm. Size	One Cum.	1072.00
8	26.50 mm. Size	One Cum.	1011.00
9	25 mm. Size	One Cum.	1011.00
10	22.40 mm. Size	One Cum.	1470.00
11	13.20 mm. Size	One Cum.	1363.00
12	11.20 mm. Size	One Cum.	924.00
13	6.7/6/5.6 mm. Size	One Cum.	685.00
14	4.75 mm. Size & Below	One Cum.	606.00

**Sd/ -**

**B.R.KUMAR, M.E.,  
DIRECTOR GENERAL,  
HIGHWAYS.**

/ True copy /

**JOINT DIRECTOR,  
ADMINISTRATION, HIGHWAYS.**

*h. 22/9/2021*  
*13/09/2021*



### **GENERAL CONDITIONS**

1. The Basic Rates of Labour and IRC metals provided are exclusive of all taxes and GST
2. The Basic Rates of Mazdoors in Highways Schedule of Rates shall be followed for items covered in road works only. For Bridge and other structures, the Basic Rates of Mazdoor provided in Public Works Department Schedule of Rates shall be adopted.
3. The Basic Rates of various sizes of IRC metals include incidental charges, loading and unloading charges. Hence, no separate incidental charges, loading and unloading charges shall be allowed for the above materials. For conveyance, Public Works Department Conveyance Table shall be followed.
4. For all other items not covered in the Highways Department Schedule of Rates, the provisions made in the Public Works Department Schedule of Rates shall be applied.
5. The General Note incorporated in Public Works Department Schedule of Rates, will be applicable to Highways Department Schedule of Rates also.
6. The Conveyance Table provided in Public Works Department Schedule of Rates for the materials shall be followed.
7. The rate for conveyance of bitumen shall be as per the rates concluded by the oil companies.
8. For night works including bridge works in all Corporation and Municipal areas, an extra 15% over the rate of labour charges only may be allowed.

**(Note:** This extra 15% for labour rates is applicable to only items of works which are necessarily to be carried out during night with appropriate clause incorporated in the tender document).

/ True copy /

**Sd/ -  
B.R.KUMAR, M.E.,  
DIRECTOR GENERAL,  
HIGHWAYS.**

**JOINT DIRECTOR,  
ADMINISTRATION, HIGHWAYS.**

13/07/2021